

IX.6.2-SYSTEM-EUPDAT SUBROUTINE EUPDAT

Description

Subroutine EUPDAT compares the record location of a calibration data file time series with the record number stored with the segment definition in the ESPPARM file. If different values are found, the ESPPARM file is updated.

Calling Sequence

```
CALL EUPDAT (PTYPE,NAME,P,MP,T,MT,TS,MTS,PESP,MPESP,SPESP,MSPESP,  
             TSESP,MTSESP)
```

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
PTYPE	Input	A8	1	Run type ('CGROUP', 'FGROUP' or 'SEGMENT')
NAME	Input	A8	1	Carryover Group, Forecast Group or Segment name
P	Input	R*4	*	Array P
MP	Input	I*4	1	Maximum length of array P
T	Input	R*4	*	Array T
MT	Input	I*4	1	Maximum length of array T
TS	Input	R*4	*	Array TS
MTS	Input	I*4	1	Maximum length of array TS
PESP	Input	R*4	*	Array PESP
MPESP	Input	I*4	1	Maximum length of array PSESP
SPESP	Input	R*4	*	Array SPESP
MSPESP	Input	I*4	1	Maximum length of array SPESP
TSESP	Input	R*4	*	Array TSESP
MTSESP	Input	I*4	1	Maximum length of array TSESP